

| Application No. | Applicant(s)     |  |
|-----------------|------------------|--|
| 10/668,416      | GIANNETTI ET AL. |  |
| Examiner        | Art Unit         |  |
|                 |                  |  |
| Ren L Yan       | 2854             |  |

|             |                       | IS             | SUE CLA            | SSIFICA              | TION                     |                   |  |  |  |  |  |  |  |
|-------------|-----------------------|----------------|--------------------|----------------------|--------------------------|-------------------|--|--|--|--|--|--|--|
| Ć           | RIGINAL               |                | CROSS REFERENCE(S) |                      |                          |                   |  |  |  |  |  |  |  |
| CLASS       | SUBCLASS              | CLASS          |                    | S PER BLOCK)         |                          |                   |  |  |  |  |  |  |  |
| 399         | 4-60                  | 399            | 324                |                      |                          |                   |  |  |  |  |  |  |  |
| INTERNATION | NAL CLASSIFICATION    |                | •                  |                      |                          |                   |  |  |  |  |  |  |  |
| G1036       | 4 15/00               |                |                    |                      |                          |                   |  |  |  |  |  |  |  |
|             | 1                     |                |                    |                      |                          |                   |  |  |  |  |  |  |  |
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| (Assis      | stant Examiner) (Date | э)             |                    | EN YAN<br>Y EXAMINER | Total Claims Allowed: 16 |                   |  |  |  |  |  |  |  |
|             |                       | 24-04<br>Date) | (Primary E         |                      | O.G<br>Print Claim(s)    | O.G<br>Print Fig. |  |  |  |  |  |  |  |

| Xc      | Claims renumbered in the same order as presented by applicant |  |       |          |   |       |          | Пс    | PA       | ☐ T.D. |   |          | ☐ R.1.47                                    |          |  |          |          |
|---------|---|--|-------|----------|---|-------|----------|-------|----------|--------|---|----------|---|----------|--|----------|----------|
|         |   |  |       | T        | 1                                       | T     | T        | ,     |          |        | 1 |          | <br>1 |          |  | 1        |          |
| Final   | Original  |  | Final | Original |   | Final | Original | Final | Original |        | В                                       | Original | <u>a</u>                                    | Original |  | <u> </u> | Original |
| ᄩ       | )rig  |  | ᄩ     | ) rig    |   | 🛅     | ) rig    | 造     | Z.       |        | Final                                   | rig      | Final                                       | jē       |  | Final    | jë       |
|         |   |  |       | 1        |   |       |          |       |          |        |   |          |   |          |  |          |          |
|         | 1   |  |       | 31       |   |       | 61       |       | 91       |        |   | 121      |   | 151      |  |          | 181      |
|         | 2   |  |       | 32       |   |       | 62       |       | 92       |        |   | 122      |   | 152      |  |          | 182      |
|         | 3   |  |       | 33       |   |       | 63       |       | 93       |        |   | 123      |   | 153      |  |          | 183      |
|         | 4   |  |       | 34       | 4                                       |       | 64       |       | 94       |        |   | 124      |   | 154      |  |          | 184      |
|         | 5   |  |       | 35       |   |       | 65       |       | 95       |        |   | 125      |   | 155      |  |          | 185      |
|         | 6   |  |       | 36       | <b>.</b>                                |       | 66       |       | 96       |        |   | 126      |   | 156      |  |          | 186      |
|         | 7   |  |       | 37       | 4                                       |       | 67       |       | 97       |        |   | 127      |   | 157      |  |          | 187      |
|         | 8   |  |       | 38       |   |       | 68       |       | 98       |        |   | 128      |   | 158      |  |          | 188      |
|         | 9   |  |       | 39       |   |       | 69       |       | 99       |        |   | 129      |   | 159      |  |          | 189      |
|         | 10  |  |       | 40       |   |       | 70       |       | 100      |        |   | 130      |   | 160      |  |          | 190      |
|         | 11  |  |       | 41       |   |       | 71       |       | 101      |        |   | 131      |   | 161      |  |          | 191      |
|         | 12  |  |       | 42       |   |       | 72       |       | 102      |        |   | 132      |   | 162      |  |          | 192      |
|         | 13  |  | ļ     | 43       |   |       | 73       |       | 103      |        |   | 133      |   | 163      |  |          | 193      |
| ļ       | 14  |  |       | 44       |   |       | 74       |       | 104      |        |   | 134      |   | 164      |  |          | 194      |
| L       | 15  |  |       | 45       |   |       | 75       |       | 105      |        |   | 135      |   | 165      |  |          | 195      |
|         | 16  |  |       | 46       |   |       | 76       |       | 106      |        |   | 136      |   | 166      |  |          | 196      |
|         | 17  |  |       | 47       |   |       | 77       |       | 107      |        |   | 137      |   | 167      |  |          | 197      |
|         | _18_  |  |       | 48       | <u> </u>                                |       | 78       |       | 108      |        |   | 138      |   | 168      |  |          | 198      |
|         | 19  |  |       | 49       |   |       | 79       |       | 109      |        |   | 139      |   | 169      |  |          | 199      |
|         | 20  |  |       | 50       |   |       | 80       |       | 110      |        |   | 140      |   | 170      |  |          | 200      |
|         | 21  |  |       | 51       |   |       | _81      |       | 111      |        |   | 141      |   | 171      |  |          | 201      |
|         | 22  |  |       | 52       | ]:::::::::::::::::::::::::::::::::::::: |       | 82       | ·     | 112      |        |   | 142      |   | 172      |  |          | 202      |
|         | 23  |  |       | 53       |   |       | 83       |       | 113      |        |   | 143      |   | 173      |  |          | 203      |
|         | 24  |  |       | 54       | <b>!</b> :::::::::                      |       | 84       |       | 114      |        |   | 144      |   | 174      |  |          | 204      |
|         | 25  |  |       | 55       | ļ                                       |       | 85       |       | 115      |        |   | 145      |   | 175      |  |          | 205      |
|         | 26  |  | _     | 56       | 1                                       |       | _86_     |       | 116      |        |   | 146      |   | 176      |  |          | 206      |
|         | 27  |  |       | 57       | <b>]</b>                                |       | 87       |       | 117      |        |   | 147      |   | 177      |  |          | 207      |
| <u></u> | 28  |  |       | 58       |   |       | 88       |       | 118      |        |   | 148      |   | 178      |  |          | 208      |
|         | 29  |  |       | 59       | ļ                                       |       | 89       |       | 119      |        |   | 149      |   | 179      |  |          | 209      |
|         | 30  |  |       | 60       |   |       | 90       |       | 120      |        |   | 150      |   | 180      |  |          | 210      |